Manhole Inspection Summary M			anhole # S33GG2015MH		
Printed On: 12/1	7/2008			Page 1 of 5	
Inspection	☐ Is Incomplete	Rating: 4) Poor			
Record Plat: 33	3GG2 Node: 015	Status: Found		Insp Date: 12/18/06 9:22 AM	
Incomplete Comments				Crew: <b>JY</b> , <b>JJ</b>	
				Inspector: Jensen, J	
				Firm: <b>RKK</b>	
Location	Address: 100 CEDA	RCROFT RD		Cross Street: BELLONA AVE	
Manhole	Type: <b>Inline</b>	Location: <b>Roadway</b>		Ground Conditions: <b>Dry</b>	
	Prev. Rehab	Weather: <b>Dry</b>	S	Subject To Ponding: <b>None</b>	
Comments	nents The I9 pipe seal is not flush to the pipe.				
Cover	Shape: Circular	Diameter: 24	` ,		
	Type: <b>Sanitary</b>	Condition: <b>Sou</b>		Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame	Offset: 3 (in.)	Condition: Sound	l ☐ Cracl	ked <mark>✓ Leaks</mark>	
Chimney / Frame Adjustment					
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration:	☐ None ✓ Joint	☐ Cracks ✓ Morta	r 🗌 Roots	☐ Wall	
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mor	tar 🗌 Ro	ots 🗸 Wall	
Barrel	Material: Brick	☐ Parge	ed		
Shape:	<b>Circular</b> Dia	ameter: <b>42</b> (in.) Leng	gth: (in.)		
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	Loose	Brick    Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mor	tar 🗌 Ro	ots 🗌 Wall	
Bench	✓ Exists Material: E	Brick	☐ Parge	d	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deteri	orated ☐ Leaks ☐ Debris	
Channel	Material: Brick	☐ Parge	ed 🔽 Deb	ris (not Condition related)	
Channel E	xposure: Fully Open	Junc Dist: 0	nearest.	5 ft. Azimuth:	
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	✓ Deteri	orated Leaks Debris	
Steps	Count: 5 Missing:	0 Corroded			
Surcharge	Evidence Of Surc	harge Depth: (	ft.)	ve Surcharge Present	

### Manhole # S33GG2015MH

Printed On: 12/17/2008 Page 2 of 5

### Location View



Defect



Barrel deterioration and infiltration. Channel deterioration.

#### Defect



Frame leaks. Frame offset. Adjustment deterioration, loose brick, and infiltration. Corbel and Barrel infiltration - other side.

### Top View



Evidence of surcharge - Bench debris.

### Defect



Barrel deterioration and infiltration.

#### Defect



Channel deterioration and debris.

## Manhole # S33GG2015MH

Printed On: 12/17/2008 Page 3 of 5

### Defect



Frame leaks. Frame offset. Adjustment deterioration and infiltration. Corbel and Barrel infiltration.

## Manhole # S33GG2015MH

Printed On: 12/17/2008 Page 4 of 5

### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled	l)
Pipe Material: Clay	☐ Pipe Lined
Invert Depth: 9.91	(ft.) Flow Characteristics: <b>Slow</b>
Deposits: V None	☐ Mud ☐ Sludge ☐ <b>Debris</b> ☐ Grease

Silt Depth: Deposits Extent: (in.)

Infiltration: Evidence Pipe Seal Cond: Cracked Drop: None

Connects To: Manhole Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 5 O'Clock



Rod and Bar (Angled)		Drop: None
Pipe Material: Unknow	n Pipe Lined	
Invert Depth: 9.69 (ft.)	Flow Characteristics: <b>Slow</b>	
Deposits: None		
Silt Depth: 0 (in.)	Deposits Extent: Light	Connects To: N
Infiltration: None	Pipe Seal Cond: Cracked	☐ Possible Illicit

/lanhole Possible Illicit Connection

## Manhole # S33GG2015MH

Printed On: 12/17/2008 Page 5 of 5

6 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.56 (ft.) Flow Characteristics: None

Deposits: None Mud Sludge Debris Grease

Silt Depth: 0 (in.) Deposits Extent: Light

Connects To: H

Infiltration: Evidence Pipe Seal Cond: Unknown

Connects To: House connection / Service

line

☐ Possible Illicit Connection